

Appl. No. To be assigned  
Submission of Substitute Sequence Listing  
Express Mail: EV 630723128 US

***Remarks***

The Substitute Sequence Listing is provided on two identical compact discs marked COPY 1 and COPY 2. The paper and disc copies of this Substitute Sequence Listing provided herewith are identical.

This Substitute Sequence Listing includes amendments which find support in the Application as filed, and includes no new matter.

Information for COPY 1 and COPY 2 of the compact discs is as follows:

Machine Format:	DELL-PC
Operating System Compatibility:	MS-Windows
Name of File on disc:	Substitute Sequence Listing
Size of File on disc:	69 KB
Date of File Creation:	March 7, 2006

Applicants do not believe that any other fee is due in connection with this filing. If, however, Applicants do owe any such fee(s), the Commissioner is hereby authorized to charge the fee(s) to Deposit Account No. **02-2334**. In addition, if there is ever any other fee deficiency or overpayment under 37 C.F.R. §1.16 or 1.17 in connection with this patent application, the Commissioner is hereby authorized to charge such deficiency or overpayment to Deposit Account No. **02-2334**.

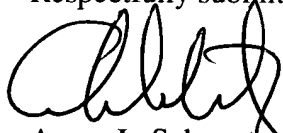
10/571667

IAP9 Rec'd PCT/PTO 14 MAR 2005

Appl. No. To be assigned  
Submission of Substitute Sequence Listing  
Express Mail: EV 630723128 US

Applicants submit that this application is in condition for allowance, and request that it be allowed. The Examiner is requested to call the Undersigned if any issues arise that can be addressed over the phone to expedite examination of this application.

Respectfully submitted,



Aaron L. Schwartz, PTO Reg. No. 48,181  
Patent Counsel  
Patent Department  
Intervet Inc.  
P.O. Box 318  
29160 Intervet Lane  
Millsboro, DE 19966  
(302) 933-4034 (tel)  
(302) 934-4305 (fax)

ALS:dap